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Andere die Gesellschaft angehende **Mittheilungen**, Reklamationen, Beitrittserklärungen u. s. w. gehen an den Präsidenten: Herrn **D. F. Heynemann** in Frankfurt a. M. — Sachsenhausen.

Mittheilungen aus dem Gebiete der Malakozoologie.

Diagnoses specierum novarum ex insulis Philippinis

auctoribus

J. F. Quadras et O. F. von Moellendorff.

(Obs. Species, quarum collector non citatur, a. cl. J. F. Quadras collectae sunt.)

65. *Plectopylis coarctata* Mlldff.

T. minuta, latissime et aperte umbilicata, discoidea, tenuis, pellucida, minutissime decussata, sericina, alba; spira plana apice haud prominulo. Anfr. 3½ lente accrescentes, convexiusculi, sutura sat profunde impressa discreti, ult. lateraliter compressus, non descendens. Apert. modice obliqua, oblonge auriformis, perist. parum expansum, sat incrassatum, margine sinistrorso soluta, in lamellam validam curvatam apert. fere occludentem elevato. Paries pone labrum lamellis 2 sat brevibus munitus. Diam. 1,4, alt. vix 0,5 mm.

Hab. in insula Panglao prope Bohol, comm. cl. O. Koch.

66. *Satsuma poecilotrochus* Mlldff.

T. semiobtecte perforata, sat late trochiformis, tenuiscula, oblique plicato-striatula, lineis spiralibus impressis decussata, flavescenti-cornea, taeniis 2 castaneis, una angustissima infra suturam, altere angusta supra peripheriam ornata; spira valde elevata, fere exacte conica. Anfr. $6^1/_2$ planiusculi, lente accrescentes, sutura distincte marginata disjuncti, ult. carina acuta, exserta, subcrenulata carinatus, basi convexiusculus, distinctius spiraliter sculptus, antice subito breviter deflexus. Apert. maxime obliqua, oblique angulato-ovalis, parum excisa, perist. sat late expansum, reflexiusculum, margine columellari superne valde dilatato, patente, perforationem fere obtegente. Diam. 19, min. 17, alt. 18, apert. lat. 12, long. 10, alt. 6,5 mm.

67. *Plectotropis luzonica* Mlldff.

T. anguste sed aperte et subcylindrice umbilicata, convexo-orbicularis, tenuis, superne dense costulato-striata et liris spiralibus tenuibus, sat distantibus cincta, subtus subglabrata, superne sericina, basi nitens, corneo-brunnea; spira parum elevata, convexo-conoidea. Anfr. $5^1/_2$ planulati, sutura filari disjuncti, ult. basi convexior, carina obtusa sed bene exserta circumdatus, ad carinam pilis longiusculis rigidis fimbriatus. Apert. parum obliqua, rotundato-securiformis, perist. rectum, subincrassatum, obtusum. Diam. maj. (absque pilis) 15.5, alt. 7.5 mm.

Hab. in montibus altioribus districtus Morong leg. coll. indigena.

68. *Camaena stolidota* Q. et Mlldff.

T. latiuscule sed semiobtecte umbilicata, globoso-depressa, solidula, striis transversis sat distinctis et plicis oblique antrorsum decurrentibus, subregulariter distantibus sculpta, opaca, aut fulva, taenia supraperipherica angusta, altera infraperipherica lata castaneis ornata, aut unicolor castaneo-fusca; spira semiglobosa apice obtuso. Anfr. $4^1/_2$, primi 2 nucleum distincte separatum — diam. 7 mm — formantes, convexiusculi, ult. ad peripheriam plus minusve angulatus, basi planiusculus, lineis spiralibus sat confertis rugulosis sculptus, antice breviter sed valde deflexus. Apert. diagonalis, truncato-ovalis, perist. sat expansum, revolutum, castaneo-labiatum, margine columellari valde dilatato, umbilicum medio obtegente. Diam. 30, alt. 23, apert. lat. 21, long. 17, alt. 11 mm.

Hab. ad vicum Canigaran prope oppidum Puerto Princesa insulae Paragua.

69. *Cochlostyla (Corasia) loheri* Mlldff.

T. subgloboso-depressa, fragilissima, transverse tenuiter striata, lineis spiralibus impressis irregularibus sculpta, pellucida, subopaca, pallide corneo-lutescens; spira parum elevata, convexo-conoidea apice obtuso. Anfr. $3^1/_2$ sat celeriter accrescentes, sutura appressa, marginata, subcrenata disjuncti, planiusculi, ult. carina obtusa, sed utrimque, praesertim inferne bene exserta carinatus, basi convexus, circa columellam subgibber. Apert. sat obliqua, late securiformis, perist. simplex, brevissime expansum, columella recta, sat excavata, oblique et substricte descendens, cum margine basali angulum obtusum sed distinctum formans. Diam. maj. 18.5, min. 15, alt. 11 mm.

Hab. in cacumine montis Mariveles leg. cl. A. Loher.

70. *Prosopeas rhodinaeforme* Mlldff.

T. non rimata, graciliter cylindraceo-fusiformis, tenuis, subpellucida, tenuiter striatula, sericina, pallide straminea. Anfr. 10 sat lente accrescentens, sutura parum impressa disjuncti, planiusculi, ult. penultimum altitudine fere aequans. Apert. modice obliqua, guttiformis, perist. simplex acutum margine dextro valde arcuato. Columella non truncata, callosa, inferne bene arcuata, superne valde torta, elevata, lamellae instar spiraliter recedens. Alt. 33.5, diam. 6.5 mm; alt. 28 diam. 7 mm.

Hab. in insula Sibuyan leg. C. Roebelen.

71. *Melampus brachyspirus* Mlldff.

T. imperforata, subcylindracea, solidula, tenuiter plicato-striatula, fere laevigata, nitens, pallide olivacea; spira brevissima apice submucronato, hyalino. Anfr. 5 plani, ult. lateraliter subcompressus, basi paullulum saccatus. Apert. perangusta, oblonga, perist. rectum acutum, intus albocallosum. Lamella parietalis unica, valida, horizontalis, columella incrassatula, biplicata. Alt. 7,5, diam. 4, apert. long. 7, lat. vix 2 mm.

Hab. in insula Cebu leg. cl. O. Koch.

72. *Plecotrema mucronatum* Mlldff.

T. imperforata, conico-ovata, solidula, spiraliter confertim sulcata, transverse subirregulariter plicata, griseofusca, taeniis castaneis 3 ornata; spira convexoconica apice mucronato, acuto. Anfr. 8—9 plani, ult. a latere $^2/_3$—$^7/_{10}$ altitudinis adaequans, basi crista parum exserta circumdatus. Apert. parum obliqua, angusta, oblonga, perist. rectum, obtusum, intus sat crasse albolabiatum, labro externo dentibus 3 munitum, lamellae parietales 2, supera punctiformis, infera valida horizontalis, longe intrans, extus usque ad marginem producta, in cristam basalem desinens, columellaris humilis. Alt. 9,5, diam. 5,75, apert. c. perist. lat. 4,25 long. 7, alt. 6,5 mm.

Hab. in insula Bohol comm. cl. O. Koch.

73. *Cyclotus (Platyrhaphe) eurystoma* Mlldff.

T. aperte umbilicata, discoidea, solidula, striis incrementi parum distinctis et lineis spiralibus confertis paullum undulatis sculpta, luteo-brunnea; spira plana apice mucronatim prominulo. Anfr. 4 teretes, rapide accrescentes, ad suturam profunde exsertam planiusculi et plicatuli, zona suturali latiuscula pallidiore cincti, ult. magnus, sensim paullum descendens, antice dilatatus, campanulatus, pone aperturam pallidior. Apert. circularis, parum obliqua, in fauce rufa, perist. duplex, externum parum expansum, haud reflexum, margine columellari evanescente, internum rectum, vix porrectum. Operc. subterminale, lamina interna cornea subplana, sulco profundo ab externa calcarea crassa valde concava anfr. 8 transverse striatis separata. Diam. maj. 17, min. 12,5, alt. 9, apert. diam. 8 mm.

Hab. in montibus altioribus districtus Moroug leg. coll. indigena.

74. *Cyclotus* (*Platyrhaphe*) *gradatus* Mlldff.

T. modice sed aperte umbilicata, depresse turbinata, tenuis, subpellucida, transverse subtiliter striatula, spiraliter valde confertim lirulata, luteo-cornea; spira sat elevata, gradata. Anfr. 5 perconvexi, sutura profunda disjuncti, ult. antice paullatim descendens. Apert. sat obliqua, circularis, perist. duplex, internum continuum, vix porrectum, ext. superne et externe sat, inferne minus, ad umbilicum haud expansum, margine supero ad insertionem paullum recedente. Oper. normale, sat concavum, anfr. 8 transverse striatulis. Diam. 7,5—8,25, alt. 5,75—6,5 mm.

Hab. in insula Coron archipelagi Calamianes dicti leg. coll. indigena.

75. *Cyclophorus batanicus* Q. et Mlldff.

T. pro genere sat anguste umbilicata, depresse conica aut globoso-conica, solidula, superne lineis spiralibus elevatis confertis, fere aequalibus sculpta, inferne subglabrata, lineis spiralibus evanescentibus decussata, in umbilico denuo fortiter spiraliter sculpta, albida, ad suturam maculis castaneis subregulariter picta, tum castaneo-marmorata, subtus taeniis fuscis subinterruptis ornata; spira sat elevata, subregulariter conica. Anfr. 5 sat celeriter accrescentes, sutura profunde canaliculata discreti, convexi, ult. teres, antice paulisper descendens. Apert. parum obliqua, circularis, perist. multiplex, valde incrassatum, margine columellari in appendicem linguaeformem umbilicum fere obtegentem dilatato. Diam. maj. 24, alt. 18 mm; diam. maj. 23,5 alt. 19 mm.

Hab. in insula Batan leg. coll. indigena.

76. *Cyclophorus sericinus* Q. et Mlldff.

T. semiobtecte umbilicata, conoideo-depressa, tenuiscula, leviter transverse striatula, carinulis subelevatis, quarum 5 fortiores, et in interstitiis lirulis spiralibus sculpta, costulis membranaceis microscopicis obtecta, quasi pruinosa, sericina, fulva strigis fulguratis castaneis confertis, ad suturam serie macularum sat magnarum aeque distantium ornata. Spira conoidea lateribus concavis, apice acuto. Anfr. 6 convexi, ad suturam parum impressam applanati, ult. basi sublaevigatus. Apert. valde obliqua, late elliptica, perist. sat late expansum, albo-sublabiatum, margine basali medio sat protracto. columellari profundiuscule sinuato. reflexo, dilatato. umbilicum medio obtegente. Diam. 25,5, alt. 20, apert. lat. 15,25, long. 14, alt. 12 mm.

Hab. in insula Busuanga.

77. *Lagochilus gradatum* Q. et Mlldff.

T. mediocriter umbilicata, turbinata, tenuis. subpellucida. transverse striatula. costulis membranaceis tenuissimis, deciduis sculpta, corneo-brunnea; spira sat elevata. gradata. Anfr. 5 convexi, ad peripheriam carinulis 2 parum elevatis cincti, in carinulis pilis longiusculis deciduis fimbriati. ult. basi liris 2—3 tenuioribus pilis brevioribus indutis cinctus. Apert. modice obliqua. circularis, perist. simplex. tenue. margo superus ad insertionem recedens, paullum excisus. obtusus, vix expansus, basalis et columellaris expansiusculi. Diam. 5.75, alt. 4.75 mm.

Hab. in insula Busuanga.

78. *Lagochilus solidulum* Mlldff.

T. sat anguste sed pervie umbilicata. depresse trochiformis. solidula. transverse striatula. liris spiralibus valde confertis. quarum 5—6 majores. cariniformes, sculpta, pallide corneo-fulva, strigis flammulatis castaneis picta; spira gradata, fere regulariter conica, apice subobliquo, glabrato. Anfr. 5 convexi, sutura subcanaliculata disjuncti. Apert. fere diagonalis, subcircularis, perist. duplex, internum continuum. brevissime porrectum. superne paullum excisum. externum breviter expansum. margo superus ad insertionem recedens. tum antrorsum protractus, ad carinulas 3 superiores leviter sinuosus. Diam. maj. 7,25, alt. 5,75.

Hab. in insula Panglao prope Bohol, comm. cl. O. Koch.

79. *Leptopoma roseum* Mlldff.

T. sat anguste umbilicata. subdepresse trochiformis. solidula, oblique striatula, carinulis 4—6, quarum una ad peripheriam fortior, et lineis spiralibus confertis cincta, opaca, rosea, albido quasi irrorata. Anfr. 5 convexi, ad suturam planulati, ult. antice non descendens, basi planior, subglabratus. Apert. obliqua, subcircularis, intus aurantiaca, perist. duplex, externum latiuscule expansum, internum calloso-porrectum, marginibus callo crassiusculo junctis, columellari leviter sinuato cum basali angulum obtusum formante. Diam. maj. 18.5, min. 15, alt. 17 mm.

Hab. in montibus altioribus districtus Morong insulae Luzon leg. coll. indigena.

80. *Leptopoma polillanum* Mlldff.

T. anguste umbilicata, depresso-conoidea, transverse subtiliter striatula, carinulis elevatis numerosis inaequalibus et in interstitiis lineis confertis spiraliter sculpta, solidula, opaca, albida. Anfr. 6 convexiusculi, spiram conicam acutiusculam efficientes, ult. convexior ad peripheriam carinula fortiore, interdum maculis fuscis ornata cinctus. Apert. obliqua, truncato-elliptica, perist. late expansum, vix incrassatum, marginibus callo junctis, columella sinuosa, reflexa, cum margine basali angulum obtusum formante. Diam. maj. 21, min. 16,5, alt. 18 mm.

Hab. in insula Polillo leg. coll. indigena.

81. *Leptopoma pulchellum* Q. et Mlldff.

T. sat anguste perforata, globoso-turbinata, tenuis, pellucida, subopaca, oblique tenuiter striatula, lineolis spiralibus subtilibus undique decussata, liris subelevatis 6—7 cincta, alba, saepe strigis flammulatis castaneis, taenia infraperipherica, interdum altera supera peripheriam ornata; spira regulariter conica, sat elevata, apice acuto. Anfr. 6 convexi, sutura sat profunda discreti, ult. teres, non descendens. Apert. parum obliqua, circularis, perist. late expansum, ad columellam profundiuscule sinuatum, subito attenuatum, in formis taeniatis macula castanea pictum. — Diam. maj. 13, alt. 13, apert. diam. int. 5.5, c. perist. 8, long. 8,5, alt. 8 mm.

Hab. in insulis Busuanga et Tangat archipelagi Calamianes dicti primus leg. J. Quadras.

82. *Leptopoma euconus* Mlldff.

T. anguste umbilicata, globoso conica, tenuis, pellucida, nitidula, transversim tenuiter striatula, lineolis spiralibus subtilibus, rugulosis, confertis undique decussata, albida, taenia castanea, saepe interrupta infra, interdum altera supra peripheriam picta; spira gradata lateribus strictis. Anfr. $6^1/_2$ convexi. Apert. modice obliqua, circularis, perist. modice expansum, ad columellam parum excisum, paullum sinuatum. — Diam. 12, alt. 13 mm.

Hab. in insula Caron archipelagi Calamianes dicti leg. coll. indigena.

83. *Helicomorpha conella* Mlldff.

T. aperte umbilicata, globoso-conica, costulis tenuibus acutis, valde distantibus — 19 in anfractu ultimo — et in interstitiis lineolis minutissimis spiralibus sculpta, alba; spira subregulariter conica, lateribus vix convexiusculis apice acutulo subexcentrico, glabrato. Anfr. $4^1/_2$ teretes sutura profundissima discreti. Apert. parum obliqua, circularis, perist. duplex, externum parum expansum, tenue, internum multiplicatum, tubuli instar porrectum. — Diam. 1,6, alt. 1,6.

Hab. in insula Guimaras ipse legi.

84. *Helicomorpha costulata* Q. et Mlldff.

T. aperte umbilicata, globoso-depressa, solidula, confertim costulata, albida; spira semiglobosa, apice valde obliquo, subimmerso. Anfr. 4 perconvexi, sutura profunda impressa disjuncti, ult. ad aperturam paullum dilatatus, levissime deflexus. Apert. parum obliqua, subcircularis, perist. rectum, obtusum, incrassatulum, multiplicatum. — Diam. 2, alt. 1,33 mm.

Hab. in rupibus Bintuan insulae Busuanga.

85. *Arinia cuspidata* Mlldff.

T. vix rimata, subcylindraceo-oblonga, solidula, costulis sat distantibus, validiusculis undique sculpta, fulvo-flava; spira subcylindrica, superne conoidea, apice mucronato, obliquo, glabrato, acutulo. Anfr. $6^1/_2$ perconvexi, sutura profunda discreti, ult. vix constrictus, paullum distortus, antice breviter ascendens. Apert. verticalis, circularis, perist. duplex, internum continuum, breviter expansum, sat incrassatum, porrectum, superne callo crassiusculo appressum, externum interruptum, sat late expansum. — Alt. 4,5, diam. max. 2,4 mm.

Hab. in Insula Coron archipelagi Calamianes dicti leg. C. Roebelen.

86. *Arinia (Leucarinia) minutior* Mlldff.

T. anguste sed aperte umbilicata, subcylindracea, confertim costulato-striata, alba; spira superne breviter conoidea. Anfr. 5 convexi, ult. medio leviter constrictus, antice paulisper ascendens, pone aperturam paullo distantius costulatus. Apert. verticalis, circularis, perist. duplex, externum interruptum, sat expansum, incrassatum, internum porrectum, superne appressum. — Alt. 1,6, diam 1,25 mm.

Hab. in insula Marinduque leg. coll. indigena.

87. *Arinia (Leucarinia) sinulabris* Mlldff.

T. sat aperte perforata, ovato-conica, tenuiter sed sat distanter costulata, sericina, subpellucida, alba. Anfr. 5 convexi, superi spiram regulariter conicam efficientes, penultimus sinistrorsum paullum prominens, ult. paullulum devians, medio sat constrictus, antice breviter ascendens, pone aperturam valde confertim costulatus. Apert. verticalis, subcircularis, perist. duplex, externum paullum expansum, internum sulco profundiusculo ab illo separatum, continuum, superne subsolutum, margine dextro superne profunde sinuato. Alt. 2, diam. 1,25 mm.

Hab. in insula Samal prope Mindanao leg. coll. indigena.

88. *Arinia (Leucarinia) plagiostoma* Mlldff.

T. anguste perforata, ovato-conica, tenuis, pellucida, tenuiter costulata, alba; spira subcylindrica, superne convexo-conoidea, apice obliquo, glabrato. Anfr. 5 perconvexi, ult. sat devians, medio valde constrictus, tum valde ascendens. Apert. paullum retrorsum inclinata, circularis, perist. multiplicatum, crassissimum, externum valde expansum, internum superne appressum, sat expansum. Alt. 1,5, diam. 1 mm.

Hab. in insula Samal prope Mindanao leg. coll. indigena.

89. *Diplommatina turritella* Mlldff.

T. vix rimata, turrita, costulato-striata, luteocornea; spira gracilis apice acuto. Anfr. 8 perconvexi, regulariter accrescentes, ult. initio constrictus, tum inflatulus. Apert. diagonalis, subcircularis, perist. subduplex, expansiusculum, margo columellaris superne paullum excisus; lamella columellaris humilis, spiraliter recedens. — Alt. 2,9, diam. 1,3 mm.

Hab. in montibus districtus Morong leg. coll. indigena.

90. *Diplommatina aculus* Mlldff.

T. vix rimata, graciliter turrito-conica, sat confertim costulata, pallide luteo-cornea; spira gracilis lateribus paullum concavis. Anfr. 8 perconvexi, ultimi parum distorti, ult. initio paullum constrictus, tum inflatulus, antice brevissime ascendens, ad aperturam distantius costulatus. Apert. parum obliqua subcircularis, perist. duplex, externum interruptum, sat expansum, incrassatum, internum porrectum, marginibus superne callo tenui junctis, columella cum basi angulum subdistinctum formans. Lamella columellaris humilis. Alt. 2,1, diam. 0,8.

Hab. in insula Marinduque leg. coll. indigena.

91. *Diplommatina prostoma* Mlldff.

T. non rimata, graciliter turrito-conica, glabriuscula, corneoflavescens. Anfr. 7 convexi, superi 5 spiram subregulariter conicam apice acutiusculo rufescente formantes, ultimi valde distorti, ult. initio maxime constrictus, tum inflatus, ascendens et dextrorsum protractus. Apert. sat obliqua subcircularis, perist. duplex, externum interruptum, sat late expansum, incrassatum, internum expansiusculum, superne appressum. Lamella columellaris, modica, subhorizontalis. Alt. 1,75, diam. 0,75 mm.

Hab. in insula Marinduque leg. coll. indigena.

92. *Diplommatina gonostoma* Mlldff.

T. ovato-conica, solidula, argute costulato-striata, fulva. Anfr. 7, superi spiram subregularem leviter concavam efficientes, valde convexi, penultimus magnus, inflatus, ult. multo angustior, sat devians, initio constrictus, tum

tumidus, antice paullum ascendens. Apert. parum obliqua, arcta, rotundato-tetragona, perist. distincte duplex, externum sat expansum, interruptum, ad basim columellae sat distincte angulatum, ad columellam profunde sinuatum appressum. Lamella columellaris modica, subhorizontalis. Long. 2.5, diam. 1.2 mm.
Hab. in insula Guimaras ipse legi.

93. *Diplommatina rubella* Mlldff.

T. dextrorsa, non rimata, ventrosulo-pyramidata, tenuis, subpellucida, dense costulato-striata, rubello-fulva; spira subregulariter conica, apice obtusulo glabrato. Anfr. 7 ½ perconvexi, ult. angustior, paullum distortus, antice vix ascendens. Apert. parum obliqua, subcircularis, perist. duplex, externum breviter expansum, interruptum, internum sulco parum profundo ab illo separatum, incrassatum, breviter expansum, superne callo latiusculo appressum. Lamella columellaris humilis, subhorizontalis, columella fere recta, cum margine basali angulum obtusum formans. Alt. 2.9, diam. 1.33 mm.
Hab. ad vicum Gimbalauan insulae Negros ipse legi.

94. *Diplommatina subcalcarata* Mlldff.

T. dextrorsa, vix rimata, elongate ovato-conica, fere biconica, solidiuscula, argute costulata, fulva; spira valde elevata, subregulariter conica, apice obtuso. Anfr. 6 ½ perconvexi, ultimi 2 paullum deviantes, ult. initio modice constrictus, angustior, antice vix ascendens. Apert. parum obliqua, subauriformis, perist. duplex, externum late expansum, interruptum, cum columella angulum fere rectum formans, ad angulum calcaris instar subproductum, internum sat expansum, superne callo lato appressum. Lamella columellaris humilis. Alt. 2, diam. vix 1 mm.
Hab. in insula Samal prope Mindanao leg. coll. indigena.

95. *Diplommatina (Sinica) oligogyra* Mlldff.

T. dextrorsa, rimata, graciliter ovato-conica, solidula, confertim costulata, corneo-fulva. Anfr. 5, superiores spiram conoideam apice obtuso efficientes, ult. angustior, paullum devians, brevissime ascendens. Apert. paullum obliqua, rotundato-rhomboidea, perist. distincte duplex, internum superne callo lato appressum, sat porrectum, expansiusculum, sulco ab externo sat expanso, interrupto sejunctum. Lamella columellaris subhorizontalis, humilis sed sat valida, palatalis brevis, validiuscula, valde lateralis, parietalis profunda, validiuscula. Alt. 1,75, diam.

Hab. in insula Coron archipelagi Calamianes dicti leg. coll. indigena.

96. *Diplommatina (Sinica) megaloptyx* Mlldff.

T. sinistrorsa, vix rimata, ovato-conica, confertim costulato-striata, pallide cornea. Anfr. 6½—7 convexi, supremi spiram subregulariter conicam efficientes, ultimi 2 paullum deviantes, ult. initio constrictus, tum inflatulus, antice brevissime ascendens. Apert. parum obliqua rotundato-subtetragona, perist. duplex, externum valde expansum, ad columellam appressum, internum sat expansum, sulco ab illo separatum, lamella columellaris valida, subhorizontalis, palatalis longa, valida, supra columellam conspicua. Long. 2,25, diam. 1 mm.

Hab. prope balnearium Sibul provinciae Bulacan leg. coll. indigena.

97. *Diplommatina (Sinica) concavospira* Mlldff.

T. dextrorsa, non rimata, elongate fusiformis, solidula, confertim costulata, subpellucida, albida; spira elongate turrita, lateribus concavis, apice acuto, glabrato. Anfr. 9 convexiusculi, sutura sat profunda discreti, penult. tumidus, prominens, ult. parum distortus, initio modice constrictus, antice vix ascendens. Apert. paullulum obliqua, subcircularis, perist. duplex, externum modice expansum, internum expansiusculum, paullum porrectum. Lamella columellaris parva, palatalis punctiformis. Alt. 2,5, diam. vix 1 mm.

Hab. in montibus altioribus districtus Morong insulae Luzon leg. coll. indigena.

98. *Diplommatina (Sinica) oostoma* Mlldff.

T. dextrorsa, subrimata, ovato-conica, tenuiscula, oblique et sat confertim costulata, fulva. Anfr. 7½ convexi, ult. paullum devians, antice brevissime ascendens. Apert. modice obliqua, oblique ovalis, perist. late expansum, duplex, internum porrectum sulco ab externo separatum, margo columellaris superne attenuatus, ad basim valde dilatatus. Lamella columellaris valde humilis, palatalis mediocris. — Alt. 2,5, diam. 1.25 mm.

Hab. ad vicum Bislig insulae Mindanao leg. cl. O. Koch.

99. *Pupina josephi* Mlldff.

T. ventricosulo-ovato conica, tenuis, pellucida, laevigata, lutescenti-albida; spira sat elevata, convexo-conoidea. Anfr. 5½ convexiusculi, sutura vix impressa submarginata disjuncti, ult. paullum devians, antice brevissime ascendens. Apert. verticalis, angulato-ovalis, perist. vix expansum, tenuiter labiatum, margo superus superne angulo obtuso sat recedens; lamella parietalis sat elevata, tenuis, obliqua, a margine remota. Columella dilatata, parum callosa, revoluta, margo inferus fissura latiuscula ab illa separatus, extus tum sursum recurvatus, sub columellam desinens. Alt. 6.75, diam. supra apert. 4, c. apert. 5 mm.

Hab. in insula Balabac leg. cl. Josephus Quadras.

100. *Pupina spectabilis* Q. et Mlldff.

T. ovato-conica, tenuis, pellucida, laevis, valde nitens, corneo-brunnea; spira valde elevata, convexo-conoidea apice submucronato, obtusulo. Anfr. 6 convexiusculi, sutura parum impressa submarginata disjuncti, ult. vix devians, antice paullulum ascendens. Apert. verticalis, circularis, perist. modice expansum, sat labiatum, margo superus superne angulatim longe recedens, cum lamella parietali valida valde obliqua fissuram superam formans, columella valde dilatata, reflexa, fissura infera in foramen ovale subtus spectans desinens. Operc. normale. Alt. 10,5, diam. 5, c. apert. 6 mm.

Hab. ad rupem Bintuan insulae Busuanga.

101. *Pupina calamianica* Q. et Mlldff.

T. ovato-conica, solidula, laevis, valde elevata, lateribus valde convexis. Anfr. 5½ pro genere sat convexi, ult. 5/12 altitudinis subaequans, antice paullum ascendens.

Apert. verticalis, circularis, perist. sat expansum, margo superus superne breviter, sed valde recedens, in parte recedente sinuosus; lamella parietalis valde obliqua, fere horizontalis, intus marginem fere attingens. Columella brevis, sat dilatata, fissura infera latiuscula in foramen lateraliter apertum desinens. Long. 6, diam. supra apert. 3,5, c. apert. 4,25 mm.

Hab. in insula Busuanga, primus leg. J. Quadras.

102. *Pupina hyptiostoma* Q. et Mlldff.

T. oblique ovato-conica, solidula, laevigata, valde nitens, pallide lutescens; spira modice elevata, convexo-conoidea. Anfr. 5½ fere plani, sutura vix distinguenda disjuncti, ult. sat devians, ventre applanatus, antice valde ascendens. Apert. retrorsum inclinata, subcircularis, perist. parum expansum, sat labiatum, margo superus superne paullatim parum recedens, lamella parietalis modica, obliqua, marginem non attingens, columella lata valde callosa, fissura infera valde obliqua, perangusta, foramen oblongum, angustum. Alt. 8, diam. 4,5, cum apert. 5,5 mm.

Hab. in insulis Sibuyan et Tablas.

var. *angustior*. T. gracilior, apert. minus retrorsum inclinata. Alt. 8, diam. 4, c. apert. 4,75 mm.

Hab. in insula Romblon.

103. *Pupina striatella* Q. et Mlldff.

T. ovato-conica, tenuis, pellucida, subtilissime sed conspicue striatula, pallide lutescens, valde nitens; spira sat elevata, convexo-conoidea apice obtusulo. Anfr. 5¼ convexiusculi, sutura submarginata disjuncti, ult. sat devians, antice breviter ascendens. Apert. subverticalis, paullum retrorsum inclinata, circularis, perist. vix expansum, incrassatulum, margo superus superne callo subnodiformi munitus, tum breviter recedens, cum lamella parietali subhorizontali sinulum subcircularem includens. Columella sat dilatata, callosa, fissura infera subhorizontalis, latiuscula, foramen oblongo-ovale. Alt. 5,25, diam. supra apert. 2,75, c. apert. 3,25.

Hab. in insula Ilin prope Mindoro.

104. *Pupina quadrasi* Mlldff.

T. oblonga, subcylindracea, glabra, pellucida, valde nitens, laete flava: spira medio fere cylindrica, sursum convexo-conoidea apice obtusulo. Anfr. 6 convexiusculi, ult. paullum devians, antice sat ascendens, ventre subapplanatus. Apert. paullum retrorsum inclinata, circularis, perist. expansiusculum, flavo-labiatum, margo superus ad insertionem vix recedens, superne nodulo subdentiformi intus lamellae instar producto munitus. Lamella parietalis modica, subverticalis, cum margine fissuram superam valde angustam formans, cum columella callo distincto juncta. Columella sat lata, valde callosa, fissura infera perangusta, subhorizontalis. Alt. 7,5, diam. supra apert. 3,25, c. apert. vix 4 mm.

Hab. in insula Luban leg. coll. indigena.

105. *Moulinsia perexigua* Q. et Mlldff.

T. graciliter pupaeformis, tenuis, laevigata, pellucida, valde nitens, lutescenti-albida; spira medio subcylindrica, superne breviter convexo-conoidea apice obtusulo. Anfr. 5 planiusculi, sutura vix impressa, marginata disjuncti, ult. paullum devians, antice brevissime ascendens, ventre subplanatus. Apert. paullum retrorsum inclinata, circularis, perist. vix expansum, sat incrassatum, superne callo appresso continuum, fissura infera obliqua, perangusta. Alt. 5,3, diam. supra apert. 2,5, cum apert. 3 mm.

Hab. ad vicum Looc insulae Tablas.

106. *Moulinsia streptaxis* Mlldff.

T. oblique ovata, glaberrima, pellucida, corneo-flavescens. Anfr. 5 planiusculi, supremi spiram depresse conoideam apice acutiusculo efficientes, ultimi valde deviantes, penult. valde prominens, ult. supra aperturam planatus, antice vix ascendens. Apert. verticalis, subtus paullum protracta, circularis, perist. sat expansum, incrassatum, labiatum; columella paullum dilatata, subexcavata, retrorsum curvata. Fissura valde declivis in foramen circulare lateraliter apertum desinens.

Alt. 6, diam. 3,75 mm.
„ 5,5 „ 5 mm.

Hab. in montibus altioribus districtus Morong insulae Luzon leg. coll. indigena.

107. *Moulinsia semiscissa* Q. et Mlldff.

T. peroblique ovata, glaberrima, solidula, subpellucida, valde nitens, laete flava. Anfr. 5 fere plani, primi 4 spiram depresse conicam efficientes, ult. in formam Streptaxidis valde devians, ventre subplanus, antice breviter ascendens. Apert. sat obliqua, circularis, perist. subcampanulatum, vix expansum, sat incrassatum, flavolabiatum. Fissura subhorizontalis, columellam haud perforans. Long. 7,5, diam. 5, axis 6,5 mm.
Hab. in insula Marinduque.

108. *Moulinsia perobliqua* Q. et Mlldff.

T. oblique ovalis, streptaxidiformis, tenuiscula, laevigata, lubrica, oleo nitens, lutescenti-albida. Anfr. 4$\frac{1}{2}$ fere plani, supremi 3 spiram subregularem depresse conicam efficientes, tertius ad peripheriam subangulatus, ultimi maxime distorti, ult. ventre applanatus, antice brevissime ascendens. Apert. modice obliqua, circularis, perist. vix expansum, sublabiatum, fissura obliqua in foramen circulare desinens, columella modice dilatata, lateraliter vix prominens. Long. 4,5, diam. fere 3, axis 3,5 mm.
Hab. in insula Marinduque.

109. *Omphalotropis denselirata* Q. et Mlldff.

T. sat aperte perforata, elate turbinata, tenuis, subtiliter striatula, liris sat elevatis subaeque distantibus — 17 in anfr. ultimo — sculpta, opaca, luteo-cornea; spira regulariter conica, apice obtusulo. Anfr. 5$\frac{1}{2}$ convexi, sutura profunda disjuncti, regulariter accrescentes. Apert. sat obliqua, subcircularis, perist. superne rectum, obtusum, basi et ad columellam expansiusculum. Operc. ? — Alt. 4,25, diam. 3,5 mm.
Hab. in insula Culion.

110. *Helicina (Geophorus) pseudomphala* Mlldff.

T. trochiformis, solidula, oblique et curvatim striatula, superne microscopice granulossa, opaca, subtus lineis spiralibus minutissimis rugulosis decussatula, nitidiuscula, corneo-fulva; spira subregulariter conica apice acuto, submucronato, glabrato. Anfr. 5½ convexiusculi, regulariter accrescentes, sutura impressa haud marginata discreti, ult. carina acutiuscula albescente carinatus, antice paulisper descendens. Apert. maxime obliqua, securiformis, perist. sat expansum, tenue, intus sublabiatum, columella brevis, valde excavata, basi angulo fere dentiformi cum margine basali juncta, anfr. ultimo ad columellam profundiuscule umbilici instar excavato. Operc. tenue, subpellucidum, ad columellam bifidum, lamina supra valde sursum recurvata, processu dentiformi validiusculo praedita. Diam. maj. 8, alt. 5.25 mm.

Hab. ad balnearium Sibul provinciae Bulacan leg. coll. indigena.

111. *Georissa denselirata* Mlldff.

T. rimata, turbinata, transverse striatula, lirulis spiralibus confertis sculpta, corneo-rufa. Anfr. 4½ celeriter accrescentes, perconvexi, ulti. magnus, ²/₅ alt. adaequans. Apert. diagonalis, late ovalis, perist. simplex, acutum, margine columellari dilatato, reflexo. Alt. 1.5, diam. 1 mm.

Hab. in insula Marinduque leg. coll. indigena.

112. *Georissa elongatula* Mlldff.

T. elongate conica, solidula, transverse striatula, lineis spiralibus minutissimis, maxime confertis decussata, opaca, pruinosa, fulva; spira elongata apice glabrato nitente. Anfr. 4 convexi, sat celeriter accrescentens, sutura profunda disjuncti. Apert. sat obliqua, acuminato-ovalis, perist. rectum, obtusum, intus sublabiatum. Columella valde dilatata, calloso-incrassata, extus subexcavata.

Hab. in insula Tangat archipelagi Calamianes dicti leg. C. Roebelen.

113. *Georissa styloptycta* Mlldff.

T. imperforata, elongate globoso-conica, solidula, transverse confertim costulato-striata, liris spiralibus sat confertis cincta. rubello-fulva; spira sat elevata, gradata. Anfr. $4\frac{1}{2}$ perconvexi, supra peripheriam angulati. ult. paullum descendens. Apert. diagonalis, truncato-elliptica, perist. superne rectum, obtusum. basi paullum expansum, sublabiatum. Columella latissima, extus profundiuscule excavata, plica acuta, arcuata in marginem basalem desinente circumdata. Diam. 1,75, alt. 2,25.

Hab. in insula Coron archipelagi Calamianes dicti leg. C. Roebelen.

114. *Paludomus* (*Philopotamis*) *quadrasi* Mlldff.

T. vix rimata, ovato-conoidea, solida, sulcis confertis, subaeque distantibus sculpta, fusca; spira breviter conoidea apice eroso. Anfr. qui supersunt 2—3 convexi, sutura appressa, marginata disjuncti, ult. tumidulus. Apert. parum obliqua, ovalis, perist. rectum, subacutum, intus calloso-labiatum, columella valde dilatata, crassiuscula, callo forti cum margine externo juncta. Operc. normale.

Alt. 18, diam. 15,5 mm.

Hab. in insula Busuanga.

Nachträge zu dem Aufsatze von F. Neumann: Die Molluskenfauna des Königreiches Sachsen.

Von

Dr. H. Simroth.

Ich hatte geglaubt, die Anregung, welche Neumann durch seine neue Zusammenstellung der sächsichen Mollusken in diesen Blättern gegeben hat, würde bald von Seiten so manchen Sammlers Nachfolge und Ergänzung finden. Da das bisher nicht geschehen ist, will ich selbst wenigstens einiges zur Vervollständigung beitragen. Neumann hat die Arbeiten von Ehrmann und mir (zum Theil in dem Sitzungsbericht der naturf. Ges. Leipzig, zum Theil an anderen Orten) nicht berücksichtigt. Sie ergeben theils eine Steigerung der Artenzahl, theils eine Bereicherung der Fundorte.

Als neue Arten kommen hinzu: